Form PTO-948 (Re: _()6/03),	219
Form PTO-948 (Re 06/03) Application No	<u> </u>

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

\mathbf{N}_{1})TICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) file: (insert date) A. apprived by the Draftsperson under 37 CFR 1.84 objected to by the Draftsperson under 37 CFR 1.84 draw ngs are required.	or 1.152. 4 or 1.152 for the reasons indicated below. Corrected
1. DRAWING 5, 37 CFR 1.84(a): Acceptable entegories of d awings: Black ink or Color (3 sets n quired). Color dava ings are not acceptable until petition is granted. F g(s) Pencil and non black ink not permitted. Fig(s) Photograp is may not be mounted. 37 CFR 1.84(e) Photograp is must meet paper size requirements of 37 CFR 1 84(f). Fig(s) Poor quality (half-tone). Fig(s) 3. TYPE OF 1 APER. 37 CFR 1.84(e) Paper not lexible, strong, white, and durable. Fig(s) Erasures. folds. cop machine marks not accepted. Fig(s) 4. SIZE OF P APER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29 7 cm (DIN size A4) or 21.6 cm by 27 9 cm (8 1/2x 11 inches) All drawity sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s) S. MARGINS 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Le † 2.5 cm Right 1.5 cm Bottom 1.0 cm Margins r it acceptable. Fig(s) Top (T Left (L) Right (1) Bottom (B) 6. VIEWS. 3 CFR 1.84(h) REMINDER: specification may require revision to correspond to Intwing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, the Brief Description of the Drawings, must likewise the changed. Views not abeled separately or properly. Fig(s) 7. SECTION/ L. VIEWS. 37 CFR 1.84(h)(3) Sectione designation should be noted with Arabic or Ron an numbers. Fig(s)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizental, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s) Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) 13. LEAD LINES: 37 CFR 1.84(q) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) Solid black surface shading is not permitted except when used to represent the color black as well as
COMMENTS	color contrast. Fig(s)
DIEIDORT GRAY	Date 4-15-04
Reviewer Silver council on call (703) 305-8404	Attachment to Paper No.